Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 10 May 2022 until 23:59 on Wednesday 11 May 2022

Forecast Issued on Tuesday 10 May 2022 at 02:15

Confidence: High confidence for more changeable conditions over the next couple of days, but there is large uncertainty in the track of a low pressure system on Wednesday, resulting in low confidence in the timing and details of associated wind and rainfall. Higher confidence for more settled breezy conditions to end the week.

Headline for Tuesday 10 May 2022: Overnight rain clearing to a breezy day with sunny spells and scattered showers.

Mountain weather hazards on Tuesday 10 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Light rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	<05%	40%	30%	20%	20%

Forecast for Tuesday 10 May 2022

Weather: Rain and low cloud clearing around dawn. Tuesday morning will be a mix of sunny spells and scattered showers, with the showers becoming isolated mid-afternoon onwards. Cloudier skies developing mid evening, with the odd light shower continuing.

Chance of cloud-free hill tops above 800m: 10% or less in rain at first, improving to 70% early in the morning.

Low Cloud and visibility: Scattered cloud base 800-900m at first. Cloud will increase and lower to broken amounts nearer 600-700m in any showers, especially over exposed west facing slopes during the morning and again later in the evening. Visibility generally good beneath cloud, with only brief deteriorations in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 10 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/40 SW	33/42 SW	31/41 SW	33/43 SW	37/47 SW	40/52 SW	40/52 SW
600	22/28 SW	24/33 SW	25/34 SW	26/36 SW	27/37 SW	29/39 SW	28/39 SW
300	14/25 SW	17/29 SW	17/30 SW	19/32 SW	19/34 SW	19/35 SW	19/35 SW
Valley	14/25 SW	17/29 SW	17/30 SW	18/31 SW	19/32 SW	19/34 SW	18/33 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	6/-1	6/-0	6/0	5/-2	5/-2	5/-2
600	7/2	8/3	8/4	9/4	7/2	7/2	7/2
300	9/6	10/7	11/8	11/8	10/7	9/6	9/6
Valley	10/7	12/9	13/10	13/10	12/9	11/7	11/8
Freezing Level*	1500m	1500m	1500m	1600m	1600m	1400m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds throughout the day will make it feel close to or just below zero on the summits, and warm layers are recommended. Winds will strengthen in the evening with gales likely over exposed ridges and summits.

Forecast for Wednesday 11 May 2022

Weather: Windy, with bright spells and scattered showers at first on Wednesday, but cloudier in the afternoon with the chance of some outbreaks of rain. Any rain should clear to the east during the evening with some clear spells developing. Winds easing during the day.

Maximum wind: West to southwest 35-40mph gust 50mph.

Chance of cloud-free hill tops above 800m: 80% falling to 40% in any rain, and increasing to 90% in the evening.

Low Cloud and visibility: Cloud bases generally clear of the summits, but scattered cloud briefly lowering to 700-800m in any showers. Areas of low cloud may develop on slopes around 600m in any rain, and as rain clears during the evening cloud will lift and break with only patches lingering near 900m. Visibility generally good beneath cloud, with only brief deteriorations in showers, but dropping to a few km in any rain.

Temperature: **Valleys:** Plus 8 Celsius becoming plus 15 Celsius.
At 800m: Plus 6 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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